# Brecon Beacons National Park

Forecast valid from 00:00 on Monday 24 Jul 2023 until 23:59 on Tuesday 25 Jul 2023

Forecast Issued on Sunday 23 Jul 2023 at 14:02

**Confidence:** High for the overall story though moderate for the southward timing of the front through the night into Monday. Moderate for the timings and amount of rain Monday and for detail surrounding further spell of wetter and windier conditions from midweek.

**Headline for Monday 24 Jul 2023:** Early low cloud and rain clearing to leave sunny intervals by the afternoon.

**Mountain weather hazards on Monday 24 Jul 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
High Likelihood

| **Weather and chance of precipitation at 600m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Cloudy | Heavy Rain | Light rain | Cloudy | Sunny intervals | Sunny intervals | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 20% | 70% | 70% | 40% | 20% | 10% | <05% | <05% |

**Forecast for Monday 24 Jul 2023**

**Weather:** An area of cloud will move southwards overnight, bringing rain, heavy at times, and drizzle during the morning. Becoming drier by late morning and into the afternoon with some strong sunny spells developing and a slight chance of a shower. Dry into the evening with sunshine perhaps turning hazy. Temperatures near normal but feeling relatively warm in the sunshine.

**Chance of cloud-free hill tops above 600m:** 30%, rising to 80% or more by late-morning.

**Low cloud and visibility:** Low cloud expected widely bases 500 - 600 m, bases rising by late morning to be above hills, although some patches of cloud may come and go across the highest tops. Poor to very poor visibility during morning rain and drizzle, improving to become very good into the afternoon.

**Forecast for Monday 24 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 7/11 SW | 9/15 NE | 17/23 NE | 17/24 NE | 15/21 N | 12/18 N | 12/18 NW | 8/13 NW | 8/12 NW |
| **300** | 4/10 SW | 8/15 N | 9/19 NE | 11/21 NE | 10/18 N | 8/16 N | 8/17 NW | 5/12 NW | 4/8 W |
| **Valley** | 3/9 SW | 5/11 NE | 7/18 NE | 10/20 NE | 9/19 N | 8/16 N | 9/18 NW | 5/13 NW | 5/10 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 12/10 | 11/9 | 10/6 | 10/7 | 12/10 | 14/12 | 13/10 | 10/8 | 8/6 |
| **300** | 13/13 | 12/11 | 11/9 | 12/10 | 16/14 | 17/15 | 15/14 | 11/10 | 10/9 |
| **Valley** | 13/13 | 13/12 | 12/11 | 13/12 | 16/14 | 17/16 | 16/14 | 12/11 | 10/9 |
| **Freezing Level*** | 2600m | 2600m | 2500m | 2300m | 2100m | 2100m | 2000m | 1800m | 1700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Once rain clears, a fine afternoon for walking though given recent rainfall, ground be well saturated or slippery underfoot. High UV levels in any spells of strong sunshine, meaning sun protection is highly recommended.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 14:00 on Sat 22 Jul 2023 | 25mm | 25mm | 25.4mm |

**Forecast for Tuesday 25 Jul 2023**

**Weather:** Mostly dry with lengthy sunny spells, especially during the morning. Cloud bubbling up through the day with just the outside chance of a shower. Remaining dry into the evening with clear skies into Wednesday. Feeling rather cool compared to average with a northwesterly wind, but pleasant in the strong sunshine.

**Maximum wind:** Northwesterly 10-15 mph gusting up to 20 mph.

**Chance of cloud-free hill tops above 600m:** 90%

**Low cloud and visibility:** Some patches of cloud may come and go across the highest tops during the morning, but soon rising to well above the highest peaks with generally very good visibility, dropping in any isolated showers.

**Temperature:** **Valleys:** Plus 12 rising to Plus 19 degrees Celsius.
**At 600m:** Plus 7 rising to Plus 12 degrees Celsius.
**Freezing level:** Above summits.